

Claims

1. An electric motor brush assembly comprising resilient electrically conductive support means arranged to carry two or more separately formed brush bodies axially displaced with respect to a longitudinal axis of the motor and connected electrically in parallel.

2. A brush assembly according to claim 1, in which the support means comprises a separate arm for each brush body.

3. A brush assembly according to claim 1 in which the separate arms are arranged to have different natural resonance frequencies of oscillation.

~~4. A brush assembly according to claim 1 in which the separate arms are arranged to have different natural resonance frequencies of oscillation.~~

~~5. A brush assembly according to claim 1, in which the brush bodies are of different sizes.~~

6. A fractional horsepower direct current electric motor having ~~the~~ commutator and ~~the~~ brush assembly according to claim 1.

and it is
Oct. 19, 1977

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